

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L1 | 1 | ("4785038").PN. | US-PGPUB; USPAT | OR | OFF | 2010/08/10 06:40 |
| L2 | 1 | ("5024858").PN. | US-PGPUB; USPAT | OR | OFF | 2010/08/10 06:40 |
| L3 | 2 | ("4710403" "4775556").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/08/10 06:41 |
| L4 | 14 | ("5024858").URPN. | USPAT | OR | OFF | 2010/08/10 06:42 |
| L5 | 27071 | (electroless or electrolessly or nonelectrolytic or (non adj electrolytic)) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/10 06:47 |
| L6 | 94 | 5 and ((base or hydroxide or naoh) near10 (solvent or methanol or dmso or ethanol or propanol or (dimethyl adj sulfoxide) or glycol)) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/10 06:49 |
| L7 | 9 | 6 and (swell or swelling or swelled or swollen) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/10 06:49 |
| L8 | 204 | 5 and (swell or swelling or swelled or swollen) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/10 06:53 |
| L9 | 72 | 8 and ((solvent or methanol or dmso or ethanol or propanol or (dimethyl adj sulfoxide) or glycol)) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/10 06:53 |
| L10 | 1255 | (electroless or electrolessly) | USOCR | OR | ON | 2010/08/10 07:04 |
| L11 | 52 | 10 and (swell or swelled or swelling or swollen) | USOCR | OR | ON | 2010/08/10 07:04 |
| L12 | 2448 | (electroless or electrolessly) and (swell or swelled or swelling or swollen) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:10 |
| L13 | 76 | 12 and (methanol same hydroxide) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:11 |

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|-----|-------|---|-----------------|----|-----|------------------|
| L14 | 413 | 12 and methanol and hydroxide | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:20 |
| L15 | 41 | 14 and (nafion or flemion or perfluorocarboxylic or perfluorosulfonic) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:21 |
| L16 | 343 | 14 and (polyethylene or polystyrene) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:24 |
| L17 | 1428 | 12 and (polyethylene or polystyrene) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:25 |
| L18 | 321 | 17 and (solvent with methanol) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:25 |
| L19 | 990 | (electroless or electrolessly) and ((swell or swelled or swelling or swollen) same (solvent or methanol)) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:25 |
| L20 | 669 | 19 and (polyethylene or polystyrene) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:25 |
| L21 | 322 | 20 and hydroxide | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:25 |
| L22 | 99 | 21 and (solvent with methanol) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:26 |
| L23 | 17297 | (polymer adj electrolyte) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:44 |
| L24 | 1567 | 23 with (polyimide or polyethylene or polystyrene or polyester) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:44 |
| L25 | 1237 | 23 near10 (polyimide or polyethylene or polystyrene or polyester) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:45 |
| L26 | 175 | 24 with ionic | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:45 |
| L27 | 604 | 23 with (polyimide or polystyrene or polyester) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:45 |
| L28 | 88 | 27 with ionic | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:46 |
| L29 | 379 | 23 with (polyimide or polyester) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:48 |
| L30 | 142 | 23 near10 (polyimide or polyester) | US-PGPUB; USPAT | OR | ON | 2010/08/10 07:48 |
| L31 | 1570 | ((427/304) or (427/305) or (427/306)).OCLS. | US-PGPUB; USPAT | OR | OFF | 2010/08/10 08:04 |
| L32 | 9 | 31 and @pd>"20100406" | US-PGPUB; USPAT | OR | ON | 2010/08/10 08:05 |
| L33 | 27 | 31 and (methanol same hydroxide) | US-PGPUB; USPAT | OR | ON | 2010/08/10 08:05 |

EAST Search History (Interference)

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8/ 10/ 2010 8:14:32 AM

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